	IFICATE OF MAILING ant(s): Yuichi Akage e		." (37 CFR _. 1.10)	Docket 14321.	
	tal No. 2 Filing Date	Confirmation No.	Customer No. 022913	Examiner	Group Art
Invent	ion: ELECTRODE PAI	O ON CONDUCTIVE	SEMICONDUCTOR S	SUBSTRATE	
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	DATED this 21 st day	of April 2006.			
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

14321.83

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/576627

INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/JP2005/009064 18 May 2005 18 May 2004 TITLE OF INVENTION ELECTRODE PAD ON CONDUCTIVE SEMICONDUCTOR SUBSTRATE APPLICANT(S) FOR DO/EO/US Yuichi Akage Takayuki Yamanaka Hideki Fukano Tadashi Saitoh Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) а. П is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. с П is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🔯 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗌 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16 17. A substitute specification. 18 A power of attorney and/or change of address letter. 19 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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AP20 1.5 APR-TOUSED (Rev. 07-2005)

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U.S. APPLICATION NO. (If known, see 37/CFB)1.5) U.S. APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
10/3/00%			PCT/JP2005/009064				14321.83	
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The following	g fees have been s	submitted:					CALCULATIONS	PTO USE
24. 🖾 Basic n	ational fee			\$3			\$ \$300.00	
25. 🖾 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$ \$200.00	
26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority						\$100	\$ \$400.00	
TOTAL OF 24, 25 and 26 =							\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
68 - 100 =	0 /50 =	iradion (iii	0	.0.0	× \$250	.00	\$ \$0.00	
	rge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or tion after the date of commencement of the national stage (37 CFR 1.492(h)).		or	\$				
CLAIMS	NUMBER F		NUMBER EXTRA	CFR	1.492(n)). RATE			
Total claims	20	- 20 =	0	×	\$50	.00	\$ \$0.00	
Independent clair	ns 1	- 3 =	0	x	\$200		\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applications)			e) 🗆	+	\$360	.00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00	
SUBTOTAL =						\$ \$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00		
TOTAL NATIONAL FEE =						\$ \$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
			TOTAL FEE	SE	NCLOSE	ED =	\$ \$900.00	
							Amount to be	\$

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Amount to be

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	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SE	ND A	ALL CORRESPONDENCE TO:	Nam WT arm					
		. Tangren KMAN NYDEGGER	SIGNATURE Dana L. Tangren					
022913 PATENT TRADEMARK OFFICE CUSTOMER NO.			NAME					
			37,246					
			REGISTRATION NUMBER					
			APril 21, 2006					
			DATE					